UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 501335.01

February 27, 2004

First Inventor or Application Identifier

Joo S. Choi

METHOD FOR COMMUNICATING INFORMA

I C IRANSMIIIAL		MEMORY DEVICE USING A RECONFIGURED DEVICE PIN				
(Only for nonprovisional applications under 37 CFR § 1.53	Express Ma	il Label No. EL 646073473 US				
APPLICATION ELEMENT See MPEP chapter 600 concerning utility patent appl		Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450				
1. X Fee Transmittal Sheet (+ copy) (Submit an original and a duplicate for fe	ee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
2. Applicant(s) Claim(s) Small Entity S	tatus	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
3. X Specification [Total Pages (preferred arrangement set forth below)	^[5] 16	a. Computer-Readable Form (CRF)				
Descriptive Title of the Invention Cross References to Related Appl Statement Regarding Fed sponsor Reference to Microfiche Appendix	red R & D	b. Specification Sequence Listing on: i. [] CD-ROM or CD-R (2 copies); or ii. [] paper c. Statement verifying identity of above copies \$\frac{90}{80}\$.				
 Background of the Invention Brief Summary of the Invention 		ACCOMPANYING APPLICATION PARTS				
 Brief Description of the Drawings (Detailed Description 	(if filed)	9. Certification Under 35 U.S.C. 122(b)(2)(B)(i)				
- Claim(s) - Abstract of the Disclosure		10. X Assignment Papers (cover sheet & document(s))				
4. X Drawing(s) (35 USC 113) [Total Sheets	5	11. X 37 CFR 3.73(b) Statement (when there is an assignee)				
5. X Oath or Declaration [Total Page	es] 1	12. English Translation Document (if applicable)				
a. X Newly executed (original or co		13. Preliminary Amendment Total Pages				
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)		14. X Return Receipt Postcard				
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)		15. X Information Disclosure Copies of IDS Citations Statement (IDS)/PTO-1449				
		16. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
6. X Application Data Sheet (37 C.F.R. 1.76)		17. Other: Certificate of Express Mail Check				
	The second secon					
18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment						
Continuation Divisional Continuation-In-Part (CIP) of prior Application No.: Filed						
Prior application information: Examiner		Group / Art Unit				
Incorporation By Reference (useable if box 5b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
Claims the benefit of Provisional Application No.						
CORRESPONDENCE ADDRESS						
Steven H. Arterberry, Esq.						
Dorsey & Whitney 1420 Fifth Avenue, s Seattle, Washingtor (206) 903-8800 pho	LLP Suite 3400 1 98101-4010	Customer No. 27,076 0 fax				
TYPED or PRINTED NAME Steven H. Arte	erberry	REGISTRATION NO. 46,314				
SIGNATURE Str. Outubur						

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Joo S. Choi

Attorney Docket No.: 501335.01

Filed

: February 27, 2004

Title

: SYSTEM AND METHOD FOR COMMUNICATING INFORMATION TO A

MEMORY DEVICE USING A RECONFIGURED DEVICE PIN

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

I hereby certify that the enclosures listed below are being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 C.F.R. § 1.10, Mailing Label Certificate No. EL 646073473 US, on February 27, 2004, addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Respectfully submitted,

DORSEY & WHITNEY LLP

SHA:pep

Enclosures:

Postcard

Check

PTO/SB/05 Utility Patent Application Transmittal

Application Data Sheet

Fee Transmittal Sheet (+ copy)

General Authorization

Specification, Claims, Abstract (16 pages)

5 Sheets of Drawings (Figures 1-5)

Declaration

Election and Power of Attorney

Information Disclosure Statement and PTO-1449

Form PTO-1595

Assignment

	Complete if Known				
	Express Mail No.	EL 646073473 US			
FEE TRANSMITTAL SHEET	Filing Date	Concurrently Herewith			
	First Named Inventor Joo S. Choi				
(FOR FY 2004)	Group Art Unit Not Yet Assigned				
₽ PI	Examiner Not Yet Assigned				
	Atty. Docket Number 501335.01				
METHOD OF PAYMENT (Check One)	FEE CALCULATION (Continued)				
1. [X] The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. §§ 1.16 and 1.17 and 1.136(a)(3) and credit any over payments to Deposit Account No.: 50-1266; Deposit Account Name: DORSEY & WHITNEY LLP	3. ADDITIONAL FEES Large Entity Small Fee Fee Fee Code (\$) Code	Fee (\$) Fee Description Fee pa			
2. [X] Check Enclosed	1051 130 2051 1052 50 2052	Surcharge - late provisional filing fee			
FEE CALCULATION	1053 130 1053	or cover sheet 130 Non-English specification			
1. BASIC FILING FEE	1812. 2,520 1812	2,520 For Filing a Request for ex parte Reexamination			
Large Entity Small Entity Fee	1804 920 1804	920 Requesting publication of SIR prior to Examiner action			
Code (\$) Code (\$)	1805 1,840 1805	1,840 Requesting publication of SIR after Examiner action			
1001 770 2001 385 [X] Utility Filing Fee	1251 110 2251	55 Extension for reply within first month			
1002 340 2002 170 [] Design Filing Fee	1252 420 2252	210 Extension for reply within 2 nd month			
1003 530 2003 265 [] Plant Filing Fee	1253 950 2253	475 Extension for reply within 3 rd month			
1005 160 2005 80 Provisional Filing Fee	1254 1,480 2254 1255 2,010 2255	740 Extension for reply within 4 th month 1,005 Extension for reply within 5 th month			
Subtotal (1) \$ <u>770</u>	1401: 330 2401	165 Notice of Appeal			
2. EXTRA CLAIM FEES	1402 330 2402	165 Filing a brief in support of an appeal			
Current Claims Prior Extra Fee Fee Paid	1403 290 2403	145 Request for oral hearing			
Total 34 - 20 = 14 x \$18 = \$252	1814 110 2814	55 Terminal Disclaimer Fee			
Ind. 4 - 3 = 1 x \$86 = \$86	1452 110 2452	55 Petition to revive – unavoidable			
Multiple Dependent Claims x \$ = \$	1453 1,330 2453	665 Petition to revive – unintentional 665 Utility/Reissue issue fee			
Subtotal (2) <u>\$ 338</u>	1501 1,330 2501 1502 480 2502	240 Design issue fee			
Large Entity Small Entity	1503 640 2503	320 Plant issue fee			
Fee Fee Fee Fee Fee Fee Scote (\$) Fee Description	1460 130 1460	130 Petitions to the Commissioner			
1202 18 2202 9 Claims in excess of 20	1807 50 1807	50 Processing fee under 37 CFR 1.17(q)			
1201 86 2201 43 Independent claims in excess of 3	1806 180 1806	180 Submission of IDS			
1203 290 2203 145 Multiple dependent Claim 1204 86 2204 43 Reissue independent claims over	8021 40 8021	Recording each patent assignment 40 per property (times number of \$ properties)			
original patent 1205 18 2205 9 original patent Reissue claims in excess of 20 and over original patent	1801 770 2801	Request for Continued Examination (RCE)			
: Greatest Over Original Patent	Other fee (specify)				

Submitted by:

Name: Steven H. Arterberry	Reg. No.: 46,314	Telephone: (206) 903-8800
Signature: St. O.t.	inberry	Date: 2/27/04

Subtotal (3)

Total Amount of Payment: \$ 1148

\$ 40

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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MEMORY DEVICE USING A RECONFIGURED DEVICE PIN

GENERAL AUTHORIZATION

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

With respect to the above-identified application, the Commissioner is authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 which may be required and to treat any concurrent or future reply requiring a petition for an extension of time under 37 C.F.R. § 1.136(a)(3) for its timely submission as incorporating a petition therefor for the appropriate length of time and to charge any fees which may be required during the course of prosecution, or credit any overpayment, to Deposit Account No. 50-1266.

Date	2127/04	

Steven H. Arterberry Registration No. 46,314

SHA:pep

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